

**WHAT IS CLAIMED IS:**

1. A reinforcement structure, comprising a rim, a plurality of carbon-fiber locking blocks, a plurality of spokes, and a plurality of screw members, wherein:

5           the rim is formed with a plurality of through holes;

          each of the carbon-fiber locking blocks is mounted on the rim and is formed with a through hole;

          each of the spokes is in turn extended through a respective one of the through holes of the rim and the through hole of a respective one of the  
10   carbon-fiber locking blocks; and

          each of the screw members is screwed onto a threaded distal end of a respective one of the spokes and rested on a respective one of the carbon-fiber locking blocks.

2. The reinforcement structure in accordance with claim 1, wherein  
15   each of the carbon-fiber locking blocks has a first side formed with a planar surface rested on a respective one of the screw members and a second side formed with an arc-shaped surface closely rested on the rim.